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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	A01325	
First Inventor	Ching-Jen Chang et al.	
Title	Multi-Stage Polymer Compo	
Express Mail Label No.	EL659135199US	

(Only for r	new nonprovisional	applications under 37 CFR 1.53(b))	Express Mail	Label No.	EL65913	5199US			)
See MPEP o		ON ELEMENTS  ning utility patent application contents.	ADDRESS	S TO:	Commissi P.O. Box 1	Patent Appl oner for Pat 450 a VA 22313-	ents		,
Submit  See 37  Specific (preferr - Descr - Cross - Stater - Referror a c - Backg - Brief! - Brief! - Detail	t an original and a lant claims small 7 CFR 1.27. iccation iccatio	[Total Pages43]  It forth below)  vention  ited Applications  od sponsored R & D  isting, a table,  sting appendix  tion  vention	8. Nucleoti (if applica a. b. i. ii.	CD-Pap	ram (Appe mino Acid essary) Readable ion Seque ROM or Cl er	ndix) Sequence Form (CR nce Listing D-R (2 cop	Subn F) g on: pies); o	nission or	22387 U.S. PTO 10/719167
- Claim		_	ACC	OIALEMIA	I IING AF	PLICA	IOIA	PARIS	
- Abstra 4.	act of the Disclosuring(s) (35 U.S.C. claration why executed (or py from a prior a continuation/div DELETION OF Signed statement aname in the prior a 1.63(d)(2) and 1.33 ication Data She NUING APPLICATION OF DIVISION d a part of the dis	ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Monpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Preliminary Amendment. Priority Request  Statement (IDS)/PTO-1449  18. Preliminary Amendment (S) (if foreign priority is claimed) 19. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other: Preliminary Amendment. Priority Request  Statement (IDS)/PTO-1449  18. Priority is claimed)  19. Art Unit:  Prior application, from which an oath or declaration is supplied under Box or divisional application and is hereby incorporated by reference.							
19. CORRESPONDENCE ADDRESS									
Customer Number: 21898		OR Correspondence address below							
Name ROHM AND HAAS COMPANY STEPHEN E. JOHNSON									
Address 100 Independence Mall West									
City	Philadelphia		State PA			Zip C	ode	19106	
Country	USA			F			215-592-268	12	
Name (Print/Type)   Stephen E. Johnson   Registration No. (Attorney/Agent)   45,916									
Signature Date Nov. 17, 2003									

This collection of information is required by 37 CPR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiably is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Nov. 17, 2003

Date

Complete if Known

PTO/SB/17 (01-03)
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FEE IRANSIMILIA	Application Number	]					
for FY 2003	Filing Date Herewith	Herewith					
Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor Ching-Jen Chang et al.						
	Examiner Name not yet assigned	╛					
Applicant claims small entity status. See 37 CFR 1.27	Art Unit not yet assigned						
TOTAL AMOUNT OF PAYMENT (\$) 856.00	Attorney Docket No. A01325	ر					
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES						
X Deposit Account:	Large Entity Small Entity Fee Fee Fee Fee						
Deposit 40.4050	Code (\$) Code (\$) Fee Description						
Number	1051 130 2051 65 Surcharge - late filing fee or oath	П					
Account Rohm and Haas Company	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet	H					
Name The Commissioner Is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification	П					
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination	H					
Charge any additional fee(s) during the pendency of this application	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action	IJ					
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action	IJ					
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	П					
1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second month	H					
Large Entity Small Entity Fee Fee   Fee Fee Fee Description   Fee Paid	1253 930 2253 465 Extension for reply within third month	Н					
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month	H					
1001 750 2001 375 Utility filing fee 770.00	1255 1,970 2255 985 Extension for reply within fifth month	Н					
1002 330 2002 165 Design filing fee	1401 320 2401 160 Notice of Appeal	H					
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal 1403 280 2403 140 Request for oral hearing	H					
1004 750 2004 375 Reissue filing fee	,	Ħ					
1005 160   2005 80   Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable	Ħ					
SUBTOTAL(1) (\$) 770.00	1453 1,300 2453 650 Petition to revive - unintentional	I					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,300 2501 650 Utility issue fee (or reissue)	11					
Fee from Ex <u>tra Claims below</u> F <u>ee Paid</u>	· · · · · · · · · · · · · · · · · · ·	I					
Total Claims 9 -20** = X = U	1503 630   2503   315 Plant issue fee	l					
Claims	1460 130 1460 130 Petitions to the Commissioner						
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	IJ					
Large Entity Small Entity Fee Fee   Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt	IJ					
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	П					
1202 18 2202 9 Claims in excess of 20	1809 750 2809 375 Filing a submission after final rejection	Ħ					
1201 84 2201 42 Independent claims in excess of 3	(37 ČFR 1.129(a))	H					
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))	П					
1204 84 2204 42 Reissue independent claims over original patent	1801 750 2801 375 Request for Continued Examination (RCE)	Н					
1205 18 2205 9 "Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application	П					
260	Other fee (specify)	H					
SUBTOTAL (2) (\$) 86.00 **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	i I					
SUBMITTED BY (Complete (if applicable)							
Name (Print/Type) Stephen Et Johnson	Registration No. (AttorneylAgent) 45.916 Telephone 215-619-5478	_					

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket Number: A01325

SEJ:bk

In re application of: Ching-Jen Chang et al.

Prov.

Serial No: 60/431,866

Group Art Unit: not yet assigned

Prov.

Confirmation No. 1852

Filed:

December 9, 2002 :

Examiner: not yet assigned

For: MULTI-STAGE POLYMER COMPOSITIONS HAVING A TRIGGERED

RESPONSE

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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Sir:

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Utility Patent Application Transmittal Letter
Fee Sheet (in duplicate)
Non-Provisional Application (43 pages)
Declaration/Power of Attorney - Original
Preliminary Amendment & Priority Request
Return Receipt Postcard

7 Der 21, 2003

Signature

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